320020070US1

5-25-05

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

application of:

Graham D. Wallis, et al.

Serial No: 10/713,956

Filed: 11/13/2003

Title: LIVENESS MONITORING IN A PUBLISH/SUBSCRIBE MESSAGING

SYSTEM

Group Art Unit: 2632 -

Intellectual Property Law Department International Business Machines Corporation 11400 Burnet Road 1 Austin, Texas 78758

INFORMATION DISCLOSURE STATEMENT

CERTIFICATE OF EXPRESS MAIL

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants submit herewith patents, publications or other information of which they are aware, which they believe may be material to the patentability of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. 1.56.

The attached form, PTO-1449, provides a listing of patents, publications, or other information as required by 37 CFR 1.98 (a)(1). A copy of each of the items on PTO-1449 is supplied herewith.

The undersigned certifies that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. 37 CFR 1.97(e)(1).

Respectfully submitted,

Herman Rodriguez

Registration No. 53,900

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LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

ATTORNEY DOCKET NO. GB920020070US1	SERIAL NO. 10/713,956	
Applicant: Graham D. Wallis, et al.		

Group: 2632

Refer	ence Designation	U. \$	S. PATENT DOCUMEN	TS .		44.7 13
Examiner Initial	Document Number	Publication Date	Inventor(s) Name	Class	Subclass	Filing Date If Appropriate
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Filing Date: 11/13/2003

FOREIGN PATENT DOCUMENTS					
Examiner Initial	Document Number	Publication Date	Inventor Name		

	NON PATENT LITERATURE (Including Author, Title, Date, Pertinent Pages, Etc.)
Examiner Initial	
AA	Pascal Felber et al., "Failure Detectors as First Class Objects" 1999 IEEE Computer Society Press, Proceedings of the International Symposium on Distributed Objects and Applications, pp. 1-10

Exa		

Date Considered:

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